





Safety & Buildings Division 201 West Washington Avenue P.O. Box 2658 Madison, WI 53701-2658

Wisconsin Material Approval

Material

Double Wall Sub-Base Fuel Tanks

Manufacturer

Tramont Corporation 1640 W. Silver Spring Drive Milwaukee, Wisconsin 53209

SCOPE OF EVALUATION

The double-wall sub-base fuel tanks, manufactured by Tramont Corporation, have been evaluated for conformance with the listing and secondary containment requirements of **ss. Comm 10.355 and 10.415** of the current edition of the Wisconsin Administrative Flammable and Combustible Liquids Code.

DESCRIPTION AND USE

These sub-base tanks are designed to support diesel generators, motors or pumps. They are designed to contain diesel fuel at atmospheric pressure. Tanks covered by this approval are UL-listed, double-wall tanks.

TESTS AND RESULTS

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The approved tanks are tested and listed to the UL 142 standard.

LIMITATIONS OF APPROVAL

The double-wall tanks are approved for providing secondary containment as required under NFPA 37, section 5-3.6. NFPA 37 is adopted by reference under **s. Comm 10.27 (6)**.

All double-wall fuel tanks used outdoors shall have a nominal total wall thickness of 7/16 inch. This is deemed sufficient to meet projectile protection requirements. Double-wall tanks with lesser wall thicknesses may be used indoors without a dike subject to the requirements of **s. Comm 10.335 (2)**.

These UL-listed tanks meet the listing requirements of **s. Comm 10.355**. No attachments or alterations shall be made to the tank which void or violate the UL listing. The UL listing on these tanks is for Class IIIa liquids only.

Installation and maintenance of the facility shall be in accordance with NFPA 37.

Tank installations shall be by a certified installer as required by **ch. Comm 5**.

This approval will be valid through December 31, 2004, unless manufacturing modifications are made to the product or a re-examination is deemed necessary by the department. The Wisconsin Material Approval Number must be provided when plans that include this product are submitted for review.

DISCLAIMER

The department is in no way endorsing or advertising this product. This approval addresses only the specified applications for the product and does not waive any code requirement not specified in this document.

Reviewed by:			
Approval Date:	By:		
		Duane D. Hubeler, P.E.	
		Mechanical Code Consultant	
		Program Development Bureau	

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